IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Serial No.:) Group Art Unit:

Filed: October 31, 2001) Examiner:

Applicant: Sassaman, Jr. et al.) Atty. Docket No.: 352USF

For: Removing Metal Ions) Express Mail

From Wastewater) Label No.: EF223507564US

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231 on October 3, 2001.

Douglas G. Glantz, Reg. No 29,640 Date of Signature: October 30, 2001

Commissioner for Patents Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Please enter the following Preliminary Amendment in the above-identified patent application.

IN THE SPECIFICATION:

Please amend the Specification as follows.

On page 1, on the first line after the title, insert --This patent application is a Division of prior, co-pending U.S. Patent Application Serial No.: 09/113,981, filed July 28, 1998--.

On page 2, line 13, after "structures" and before "Complimentary", insert -- are --.

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On page 7, line 3, after "5,346,627," and before "a", delete "discloses" and insert therefor --disclose--.

On page 8, line 22, after "Example 3" and before "a", delete "passes" and insert therefor --pass--.

On page 9, line 3, after "3,914,374," and before "a", delete "discloses" and insert therefor --disclose--.

On page 13, line 13, after "peroxide" and before "catalytically" delete " (H_2O_2) " and insert therefor -- (H_2O_2) --.

On page 14, line 11, after "and" and before "for" insert --process--.

On page 15, line 11, after "at" and before "concentration" delete "a".

On page 15, line 12, after "(500-2000 ppm)" and before the end of the line, insert a period.

On page 19, line 25, at the beginning of the line and before "characteristics" delete "as- received" and insert therefor --as-received--.

IN THE CLAIMS:

Please amend the Claims as follows.

Please cancel Claims 1-11 and 20 without prejudice.

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Reconsideration of this application is requested.

Respectfully submitted,

ttorney of Record

Reg. No. 29,640

October <u>30</u>, 2001

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